

**=> IFW: Scan as Doc Code: SRNT <=
 Doc Date:**

TC 3700 Inventor Search Program

See attached inventor searches for applications and/or patents to help resolve questions of overlapping subject matter. These searches are provided as an initial examination aid: examiners should perform updated or expanded PALM or EAST inventors searches as appropriate.

Serial Number: 10784807

**1.) See attached printout of inventors listed in
PALM**

**2.) See attached EAST Inventor Search
Printout shows Inventor search terms**

PALM INTRANETDay : Friday
Date: 7/7/2006
Time: 14:47:01

Inventor Information for 10/784807

| Inventor Name | City | State/Country |
|------------------|----------|---------------|
| GELFAND, MARK | NEW YORK | NEW YORK |
| LEVIN, HOWARD R. | TEANECK | NEW JERSEY |

[Appln. Info](#) [Contents](#) [Petition Info](#) [Atty/Agent Info](#) [Continuity/Reexam](#) [Foreign Data](#) [Inventor](#)

Search Another: Application# [Search](#) or Patent# [Search](#)
PCT / / [Search](#) or PG PUBS # [Search](#)
Attorney Docket # [Search](#)
Bar Code # [Search](#)

To go back use Back button on your browser toolbar.

Back to [PALM](#) | [ASSIGNMENT](#) | [OASIS](#) | [Home page](#)

| | | | | | |
|-------------------------|----------|---|------------|---|-----------------------------|
| US 20060135912 A1 | 20060622 | Biodegradable pericardia constraint system and method | 604/118 | | Chernomorsky; Ary et al. |
| US 20060100639 A1 | 20060511 | System and method for the treatment of reperfusion injury | 606/106 | | Levin; Howard R. et al. |
| US 20060064059 A1 | 20060323 | Treatment of infarct expansion by partially occluding vena cava | 604/103.06 | 604/500 | Gelfand; Mark et al. |
| US 20060052764 A1 | 20060309 | Patient hydration system and method | 604/500 | | Gelfand; Mark et al. |
| US 20060041283 A1 | 20060223 | Implantable device and method for treatment of hypertension | 607/44 | | Gelfand; Mark et al. |
| US 20060041277 A1 | 20060223 | Methods and apparatus for renal neuromodulation | 607/3 | 332/128 | Deem; Mark et al. |
| US 20060025821 A1 | 20060202 | Methods and devices for renal nerve blocking | 607/3 | 604/890.1 | Gelfand; Mark et al. |
| US 20050288730 A1 | 20051229 | Methods and apparatus for renal neuromodulation | 607/42 | 332/128 | Deem, Mark et al. |
| US 20050234523 A1 | 20051020 | Renal nerve stimulation method and apparatus for treatment of patients | 607/42 | | Levin, Howard R. et al. |
| US 20050230313 A1 | 20051020 | Method and apparatus for blood withdrawal and infusion using a pressure controller | 210/645 | 210/650; 210/741; 604/4.01; 604/65 | O'Mahony, John J. et al. |
| US 20050228460 A1 | 20051013 | Renal nerve stimulation method and apparatus for treatment of patients | 607/40 | | Levin, Howard R. et al. |
| US 20050228459 A1 | 20051013 | Renal nerve stimulation method and apparatus for treatment of patients | 607/40 | | Levin, Howard R. et al. |
| US 20050197612 A1 | 20050908 | Blood pump having a disposable blood filter with integrated pressure sensors | 604/6.11 | 604/5.01 | Levin, Howard R. et al. |
| US 20050192638 A1 | 20050901 | METHODS AND DEVICES FOR RENAL NERVE BLOCKING | 607/3 | 604/890.1 | Gelfand, Mark et al. |
| US 20050165333 | 20050728 | Belt with detachable bladder for | 601/41 | 601/44 | Rothman, Neil S. et al. |

| | | | | | |
|-------------------------|----------|--|----------|--|---------------------------|
| A1 | | cardiopulmonary resuscitation and circulatory assist | | | |
| US 20050159696 A1 | 20050721 | Tapered tubing for use in extracorporeal circuit for peripheral vein fluid removal | 604/6.16 | | Bernard, Steven et al. |
| US 20050058115 A1 | 20050317 | Method and apparatus for data allocation in an overlappable communication system | 370/344 | | Levin, Howard E. et al. |
| US 20050004583 A1 | 20050106 | Method and apparatus for circulatory valve repair | 606/142 | 606/151 | Oz, Mehmet C. et al. |
| US 20050004502 A1 | 20050106 | Method to control blood and filtrate flowing through an extracorporeal device | 604/4.01 | | O'Mahony, John J. et al. |
| US 20040199183 A1 | 20041007 | Method and apparatus for circulatory valve repair | 606/142 | 128/898; 623/904 | Oz, Mehmet C. et al. |
| US 20040193138 A1 | 20040930 | Method and system to treat and prevent myocardial infarct expansion | 604/508 | 128/DIG.12; 128/DIG.13; 604/93.01 | Levin, Howard R. et al. |
| US 20040176813 A1 | 20040909 | Feedback control of ultrafiltration to prevent hypotension | 607/44 | 210/650; 604/4.01 | Gelfand, Mark et al. |
| US 20040167415 A1 | 20040826 | Method and system for prevention of radiocontrast nephropathy | 600/500 | | Gelfand, Mark et al. |
| US 20040163655 A1 | 20040826 | Method and catheter system applicable to acute renal failure | 128/898 | | Gelfand, Mark et al. |
| US 20040084358 A1 | 20040506 | User interface for blood treatment device | 210/94 | 210/143; 210/321.6 | O'Mahony, John J. et al. |
| US 20040054315 A1 | 20040318 | Method and apparatus for peripheral vein fluid removal in heart failure | 604/5.01 | 210/645; 210/650; 604/6.09; 604/6.16 | Levin, Howard R. et al. |
| US 20040044302 A1 | 20040304 | Method and device for removal of radiocontrast media from blood | 604/6.09 | 210/348; 210/416.1; 210/418; 210/739; | Bernard, Steven J. et al. |

| | | | | | |
|-------------------------|----------|---|----------|--|---------------------------|
| | | | | 604/5.01 | |
| US 20040044301 A1 | 20040304 | Method and apparatus for ultrafiltration utilizing a long peripheral access venous cannula for blood withdrawal | 604/4.01 | 210/646; 210/650; 604/6.09; 604/6.16 | Levin, Howard R. et al. |
| US 20040039324 A1 | 20040226 | Controller for ultrafiltration blood circuit which prevents hypotension by monitoring osmotic pressure in blood | 604/4.01 | | Gelfand, Mark et al. |
| US 20040030277 A1 | 20040212 | Method and apparatus for blood withdrawal and infusion using a pressure controller | 604/4.01 | 210/741; 604/6.11 | O'Mahony, John J. et al. |
| US 20040011740 A1 | 20040122 | Method and device for removal of radiocontrast media from blood | 210/646 | | Bernard, Steven J. et al. |
| US 20040002719 A1 | 20040101 | Method and apparatus for circulatory valve repair | 606/142 | | Oz, Mehmet C. et al. |
| US 20030216792 A1 | 20031120 | Renal nerve stimulation method and apparatus for treatment of patients | 607/48 | | Levin, Howard R. et al. |
| US 20030152482 A1 | 20030814 | Method and apparatus for an extracorporeal treatment device to control blood withdrawal and infusion | 422/44 | 210/650; 210/741; 604/4.01; 604/6.09; 604/6.14 | O'Mahony, John J. et al. |
| US 20030088203 A1 | 20030508 | Artificial kidney set with electronic key | 604/6.09 | | Gelfand, Mark et al. |
| US 20020187069 A1 | 20021212 | Method and apparatus for ultrafiltration utilizing a long peripheral access venous cannula for blood withdrawal | 422/44 | 210/650; 604/5.01 | Levin, Howard R. et al. |
| US 20020151804 A1 | 20021017 | User interface for blood treatment device | 600/504 | | O'Mahony, John J. et al. |
| US 20020085951 A1 | 20020704 | Feedback control of ultrafiltration to prevent hypotension | 422/44 | 210/650; 604/5.01; 604/6.09 | Gelfand, Mark et al. |

| | | | | | |
|-------------------------|----------|---|----------|---|--|
| US 20020007132 A1 | 20020117 | BELT WITH DETACHABLE BLADDER FOR CARDIOPULMONARY RESUSCITATION AND CIRCULATORY ASSIST | 601/148 | 601/41 | ROTHMAN, NEIL S. et al. |
| US 20010027279 A1 | 20011004 | Cardiac assist method using an inflatable vest | 601/41 | 601/148 | Rothman, Neil S. et al. |
| US 20010005787 A1 | 20010628 | Method and apparatus for circulatory valve repair | 606/142 | 606/205 | Oz, Mehmet C. et al. |
| US 20010003794 A1 | 20010614 | METHOD FOR HIGH EFFICIENCY HEMOFILTRATION | 604/6.09 | 604/6.07 | LANDRY, DONALD W. et al. |
| US 6978174 B2 | 20051220 | Methods and devices for renal nerve blocking | 607/3 | 604/890.1; 604/891.1 | Gelfand; Mark et al. |
| US RE38869 E | 20051108 | Extracorporeal circuit for peripheral vein fluid removal | 604/6.09 | | Polaschegg; Hans-Dietrich et al. |
| US 6923782 B2 | 20050802 | User interface for blood treatment device | 604/4.01 | 210/143; 210/646; 210/650; 210/739; 706/924 | O'Mahony; John J. et al. |
| US 6890315 B1 | 20050510 | Method and apparatus for vein fluid removal in heart failure | 604/6.09 | 210/645; 210/646; 210/649; 210/650; 210/651; 210/90; 604/5.01; 604/6.06; 604/6.11; 604/6.16; 604/65; 604/66; 604/67 | Levin; Howard R. et al. |
| US 6887214 B1 | 20050503 | Blood pump having a disposable blood passage cartridge with integrated pressure sensors | 604/6.11 | 210/645; 604/4.01; 604/6.09 | Levin; Howard R. et al. |
| US 6869409 B2 | 20050322 | Belt with detachable bladder for cardiopulmonary | 601/44 | 601/152 | Rothman; Neil S. et al. |

| | | | | | |
|------------------|----------|---|----------|---|-----------------------------|
| | | resuscitation and circulatory assist | | | |
| US 6796955 B2 | 20040928 | Method to control blood and filtrate flowing through an extracorporeal device | 604/6.11 | 210/645; 210/649; 210/650; 210/651; 210/90; 604/5.01; 604/6.06; 604/6.09; 604/6.16; 604/65; 604/66; 604/67 | O'Mahony; John J. et al. |
| US 6775241 B1 | 20040810 | Method and apparatus for configuring a communication system | 370/252 | 370/468 | Levin; Howard E. |
| US 6773412 B2 | 20040810 | User interface for blood treatment device | 604/5.01 | 210/321.71; 210/645; 210/650; 210/739; 210/741; 604/4.01; 604/5.02; 604/5.03; 604/5.04 | O'Mahony; John J. et al. |
| US 6752771 B2 | 20040622 | Cardiac assist method using an inflatable vest | 601/44 | | Rothman; Neil S. et al. |
| US 6706007 B2 | 20040316 | Feedback control of ultrafiltration to prevent hypotension | 604/4.01 | 604/6.09; 604/6.11; 604/67 | Gelfand; Mark et al. |
| US 6695806 B2 | 20040224 | Artificial kidney set with electronic key | 604/6.09 | 604/6.11 | Gelfand; Mark et al. |
| US 6689083 B1 | 20040210 | Controller for ultrafiltration blood circuit which prevents hypotension by monitoring osmotic pressure in blood | 604/5.04 | 210/645; 210/647; 210/741; 604/6.09 | Gelfand; Mark et al. |
| US 6685664 B2 | 20040203 | Method and apparatus for ultrafiltration utilizing a long peripheral access venous cannula for blood withdrawal | 604/5.04 | 210/321.6; 210/646; 210/650; 422/44; 604/272; 604/4.01; 604/5.01; | Levin; Howard R. et al. |

| | | | | | |
|------------------|----------|--|----------|--|-------------------------------------|
| | | | | 604/6.09; 604/6.16 | |
| US 6625777 B1 | 20030923 | Method of identifying an improved configuration for a communication system using coding gain and an apparatus therefor | 714/774 | 714/751 | Levin; Howard Earl et al. |
| US 6620120 B2 | 20030916 | Method for high efficiency hemofiltration | 604/5.04 | 210/321.6; 210/650; 604/28; 604/5.01; 604/6.09 | Landry; Donald W. et al. |
| US 6592567 B1 | 20030715 | Kidney perfusion catheter | 604/509 | 604/101.01 | Levin; Howard R. et al. |
| US 6585675 B1 | 20030701 | Method and apparatus for blood withdrawal and infusion using a pressure controller | 604/4.01 | 604/6.11; 604/65; 604/67 | O'Mahony; John J. et al. |
| US 6533747 B1 | 20030318 | Extracorporeal circuit for peripheral vein fluid removal | 604/6.09 | | Polaschegg; Hans-Dietrich et al. |
| US 6514226 B1 | 20030204 | Method and apparatus for treatment of congestive heart failure by improving perfusion of the kidney | 604/9 | 600/16; 623/3.1 | Levin; Howard R. et al. |
| US 6468241 B1 | 20021022 | Artificial kidney set with electronic key | 604/6.09 | 210/646; 604/6.11 | Gelfand; Mark et al. |
| US 6452907 B1 | 20020917 | Method for monitoring unused bins in a discrete multi-toned communication system | 370/252 | 370/493 | Levin; Howard E. |
| US 6296605 B1 | 20011002 | High-pressure drive system | 600/16 | | Michelman; Paul C. et al. |
| US 6287608 B1 | 20010911 | Method and apparatus for treatment of congestive heart failure by improving perfusion of the kidney by infusion of a vasodilator | 424/718 | | Levin; Howard R. et al. |
| US 6282445 B1 | 20010828 | Passive defibrillation electrodes for use with cardiac assist device | 607/3 | 607/5 | Reinhardt; Robert W. et al. |
| US 6275522 B1 | 20010814 | Method for allocating data and power in a discrete, multi-tone | 375/224 | 370/252; 455/522 | Johnson; Terence et al. |

| | | | | | |
|------------------|----------|---|---------|--|-------------------------------------|
| | | communication system | | | |
| US 6269819 B1 | 20010807 | Method and apparatus for circulatory valve repair | 128/898 | 606/142; 606/157 | Oz; Mehmet C. et al. |
| US 6259746 B1 | 20010710 | Method for allocating data and power in a discrete multi-tone communication system | 375/295 | 370/468 | Levin; Howard E. et al. |
| US 6254525 B1 | 20010703 | Cardiac assist system and method thereof | 600/17 | 607/3; 607/5; 623/3.21; 623/3.27; 623/3.28 | Reinhardt; Robert W. et al. |
| US 6241743 B1 | 20010605 | Anastomosis device and method | 606/153 | | Levin; Howard R. et al. |
| US 6238334 B1 | 20010529 | Method and apparatus for assisting a heart to pump blood | 600/16 | 623/3.21 | Easterbrook, III; Willaim A. et al. |
| US 6179793 B1 | 20010130 | Cardiac assist method using an inflatable vest | 601/44 | 600/17; 600/510; 600/521 | Rothman; Neil S. et al. |
| US 6130882 A | 20001010 | Method and apparatus for configuring a communication system | 370/252 | | Levin; Howard E. |
| US 6122247 A | 20000919 | Method for reallocating data in a discrete multi-tone communication system | 370/210 | 370/484; 375/260 | Levin; Howard E. et al. |
| US 5997488 A | 19991207 | Cardiopulmonary resuscitation system with centrifugal compression pump | 601/41 | 601/152 | Gelfand; Mark et al. |
| US 5971910 A | 19991026 | Method and apparatus for assisting a heart to pump blood by applying substantially uniform pressure to the ventricles | 600/16 | 623/3.16; 623/3.21 | Tsitlik; Joshua E. et al. |
| US 5960036 A | 19990928 | Apparatus and method for auto-configuring a communication system | 375/219 | 370/278; 375/222; 375/377; 379/93.29; 725/118; 725/99 | Johnson; Terence L. et al. |
| US 5909463 A | 19990601 | Single-chip software configurable transceiver for asymmetric | 375/220 | 370/276; 370/295; 370/464; | Johnson; Terence L. et al. |

| | | | | | |
|-----------------|----------|--|---------|--|-----------------------------|
| | | communication system | | 370/480; 375/219; 375/221; 375/222; 455/73 | |
| US 5903599 A | 19990511 | Transceiver and method for reporting state transitions in a communication system | 375/219 | 375/222 | Johnson; Terence L. et al. |
| US 5902229 A | 19990511 | Drive system for controlling cardiac compression | 600/16 | | Tsitlik; Joshua E. et al. |
| US 5852633 A | 19981222 | Method for allocating data in a data communication system | 375/130 | 370/333; 370/464; 375/377; 714/704 | Levin; Howard E. et al. |
| US 5822374 A | 19981013 | Method for fine gains adjustment in an ADSL communications system | 375/260 | 375/254; 375/285; 714/704 | Levin; Howard E. |
| US D399000 S | 19980929 | Vest for cardiopulmonary resuscitation and assist | D24/167 | | Rothman; Neil S. et al. |
| US 5772613 A | 19980630 | Cardiopulmonary resuscitation system with centrifugal compression pump | 601/41 | 601/1 | Gelfand; Mark et al. |
| US 5769800 A | 19980623 | Vest design for a cardiopulmonary resuscitation system | 601/151 | 601/152; 601/41; 601/44 | Gelfand; Mark et al. |
| US 5217010 A | 19930608 | ECG amplifier and cardiac pacemaker for use during magnetic resonance imaging | 607/9 | | Tsitlik; Joshua E. et al. |
| US 5002771 A | 19910326 | Calcitonin suppository formulations | 424/433 | 424/DIG.5; 530/307 | Purkaystha; Abdur R. et al. |
| US 4928674 A | 19900529 | Cardiopulmonary resuscitation and assisted circulation system | 601/44 | 600/495; 600/496; 600/510; 607/5 | Halperin; Henry et al. |
| US 4041155 A | 19770809 | Long acting somatostatin composition | 514/14 | 514/806; 530/311; 930/160 | Fenichel; Richard L. et al. |
| US 4017616 A | 19770412 | Parenteral benzodiazepine compositions | 514/221 | | Gomez; Eloy A. et al. |
| US 3734098 | 19730522 | VENTED | 604/405 | 141/25; | Schneller; |

| | | | | | |
|-----------------|----------|--|--------|---|-----------------------------------|
| A | | MEDICAMENT DISPENSING PACKAGE WITH SPACER | | 141/329; 222/569; 604/122; 604/414 | George H. et al. |
| US 3670786 A | 19720620 | CONTAINER FILLING APPARATUS | 141/92 | 53/110; 53/510 | Levin; Howard J. et al. |
| US 3592245 A | 19710713 | UNIVERSAL DISPENSING DEVICE FOR INTRAVENOUS MEDICATIONS | 141/25 | 141/114; 141/24; 141/329; 215/228; 215/308; 604/414; 604/92 | Schneller; George H. et al. |